

JUL 06 2004

PATENT
USA.292IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Jon Jody Fong
 Appl. No. : 10/001,727
 Filed : December 5, 2001
 Title : COOLING TECHNIQUES IN SOLID
 FREEFORM FABRICATION

Grp./A.U. : 1734
 Examiner : Laura E. Edwards
 Docket No. : USA.292
 Customer No. : 022514

Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

OFFICIAL

I hereby certify that this document
 and any paper referred to as being
 included herewith is being facsimile
 transmitted on the date shown
 below to:

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450, on
 July 6, 2004
 Date of Transmission
 Carolyn Moore
 Name
 Carolyn Moore
 Signature

AMENDMENT

Dear Sir:

This Amendment is submitted in response to the March 1, 2004 Office Action received in the above-identified application for Lettcrs Patcnt. The fee for a two-month extension of time to respond is included with this submission. Please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this amendment.

Remarks begin on page 6 of this amendment.

1734

RECEIVED
CENTRAL FAX CENTER

JUL 06 2004

OFFICIAL



Patent Technology Center 1700

Facsimile Transmission

To: Name:
Company:
Fax Number: 7038729306
Voice Phone:

From: Name:
Official Fax Number: (703) 872-9310
Official After Final Fax Number: (703) 872-9311
Voice Phone:

37 C.F.R. 1.6 sets forth the types of correspondence that can be communicated to the Patent and Trademark Office via facsimile transmissions. Applicants are advised to use the certificate of facsimile transmission procedures when submitting a reply to a non-final or final Office action by facsimile (37 CFR 1.8(a)).

Fax Notes:

Date and time of transmission: Tuesday, July 06, 2004 7:27:30 PM
Number of pages including this cover sheet: 10



FAX

26081 Avenue Hall Valencia, CA 91355

NUMBER OF PAGES INCLUDING COVER SHEET: 6

IF YOU DO NOT RECEIVE ALL OF THE PAGES, PLEASE TELEPHONE US AT:

661-295-5600 X2404, OR FAX US AT 661-257-4953.

TO:

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

FROM:

Ralph D'Alessandro
 Reg. No. 28,838
 Attorney for Applicants

PHONE:

(703)

FAX:

(703) 872-9310

PHONE:

661-295-5600 x2404

FAX:

661-257-4953

Documents Transmitted:

Amendment Transmittal Letter, 1 page;
 Amendment, 7 pages.

Applicant(s):

Jon Jody Fong

Appl. No.:

10/001,727

Filed:

12/05/2001

Group Art Unit:

1734

Examiner:

Edwards, Laura Estelle

3D Systems Docket No.:

I hereby certify that this paper (along with any paper referred to as being transmitted herewith) is being facsimile transmitted to the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Carolyn Moore
 Carolyn Moore

Date: July 6, 2004

This transmission is intended only for the use of the individual or entity to which it is addressed, and may contain information that is privileged, confidential, and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone and return the original message to us at the above address via the U.S. Postal Service. Thank you.